

FORM PTO-1449
(Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
03-465-A
(400/136 CIP1)

Serial No.
10/693,059

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

Applicant:

Chowrira et al.

Filing Date:

October 23, 1993

Group:

1645

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initial		Document Number	Filing Date	Name	Class	Subclass	Publication Date if Appropriate
	*	09/740,332	12/18/00	Blatt et al.			
	*	10/151,116	05/17/02	Matulic-Adamic et al.			
	*	10/201,394	08/13/01	Vargeese et al.			
	*	10/417,012	04/16/03	McSwiggen et al.			
	*	10/422,704	04/24/03	McSwiggen et al.			
	*	10/427,160	04/30/03	Vargeese et al.			
	*	10/444,853	05/23/03	McSwiggen et al.			
	*	10/652,791	08/29/03	McSwiggen et al.			
	*	10/693,059	10/23/03	McSwiggen et al.			
	*	10/720,448	11/24/03	McSwiggen et al.			
	*	10/727,780	12/03/03	Vaish et al.			
	*	60/082,404	04/20/98	Thompson et al.			
	*	60/358,580	02/20/02	Beigelman et al.			
	*	60/362,016	03/06/02	Matulic-Adamic et al.			
	*	60/363,124	03/11/02	Beigelman et al.			
	*	60/386,782	06/06/02	Beigelman et al.			

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	*	60/409,293	09/09/02	Beigelman et al.			
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	*	US-2002/0151693	02/08/01	Breaker et al.			10/17/02
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	*	US-2003/0206887	09/16/02	Morrissey et al.			11/06/03
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	*	5,138,045	08/11/98	Cook et al.			
	*	5,214,136	05/25/93	Lin et al.			
	*	5,334,711	08/02/94	Sproat			
	*	5,587,471	12-24-1996	Cook et al.			
	*	5,627,053	05/06/97	Usman et al.			
	*	5,631,360	05/20/97	Usman et al.			
	*	5,670,633	09/23/97	Cook et al.			
	*	5,672,695	09/30/97	Eckstein et al.			
	*	5,716,824	02/10/98	Beigelman et al.			
	*	5,792,847	08/11/98	Buhr et al.			
	*	5,804,683	09/08/98	Usman et al.			
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	*	5,831,071	11/03/98	Usman et al.			
	*	5,854,038	12/29/98	Cech et al.			
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*	5,998,203	12/07/99	Adamic et al.			
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*	6,153,737	11/28/00	Manoharan et al.			
*	6,162,909	12/19/00	Bellon et al.			
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							Yes	No
	*	2001240375 (Old Application No. 40375/01)	03/16/01	AU (Graham et al.)				
	*	2,359,180	08/03/00	CA (Kreutzer et al.)				
	*	1144623 B1	01/29/02	EP (Kreutzer et al.)				
	*	08208687	08/13/96	JP (Hotoda et al.)				
	*	89/02439	03/23/89	WO (Arnold et al.)				
	*	90/14090	11/29/90	WO (Gillespie et al.)				
	*	91/03162	03/21/91	WO (Rossi et al.)				
	*	92/07065	04/30/92	WO (Eckstein et al.)				
	*	93/15187	08/05/93	WO (Usman et al.)				
	*	93/23569	11/25/93	WO (Draper et al.)				
	*	94/01550	01/20/94	WO (Agrawal et al.)				
	*	94/02595	02/03/94	WO (Sullivan et al.)				
	*	95/06731	03/09/95	WO (Usman et al.)				
	*	95/11910	05/04/95	WO (Dudycz et al.)				

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*	96/10390	04/11/96	WO (Ansell et al.)				
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*	97/26270	07/24/97	WO (Beigelman et al.)				
*	98/13526	04/02/98	WO (Woolf et al.)				
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*	99/31262	06/24/99	WO (Barry et al.)				
*	99/32619	07/01/99	WO (Fire et al.)				
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*	99/53050	10/21/99	WO (Waterhouse et al.)				
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*	00/01846	01/13/00	WO (Plaetinck et al.)				
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*	00/44895	08/03/00	WO (Kreutzer et al.)				
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*	00/49035	08/24/00	WO (Sheen)				
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*	00/63364	10/26/00	WO (Pachuk et al.)				
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*	01/04313	01/18/01	WO (Sathishchandran et al.)				
*	01/29058	04/26/01	WO (Mello et al.)				
*	01/36646	05/25/01	WO (Zernicka-Goetz et al.)				
*	01/38551	05/31/01	WO (Grossniklaus)				
*	01/42443	06/14/01	WO (Churikov et al.)				
*	01/49844	07/12/01	WO (Driscoll et al.)				
*	01/53475	07/26/01	WO (Cogoni et al.)				
*	01/68836	09/20/01	WO (Beach et al.)				
*	01/70944	09/27/01	WO (Honer et al.)				
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*	01/72774	10/04/01	WO (Deak et al.)				
*	01/75164	10/11/01	WO (Tuschl et al.)				
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	*	02/22636	03/21/02	WO (Bennett et al.)				
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	*	02/44321	06/06/02	WO (Tuschi et al.)				
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	*	03/005346	02/20/03	WO (McSwiggen et al.)				
	*	03/024420	03/27/03	WO (Ahlheim et al.)				
	*	03/044188	05/30/03	WO (Tei et al.)				
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	*	03/047518	06/12/03	WO (Wang et al.)				
	*	03/064625	08/07/03	WO (Woolf et al.)				
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	*	04/013280	02/12/04	WO (Davidson et al.)				
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	*	Bannai et al., "Effect of Injection of Antisense of Oligodeoxynucleotides of GAD Isozymes into Rat Ventromedial Hypothalamus on Food Intake and Locomotor Activity," <i>Brain Research</i> 784:305-315 (1998)
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	*	Bellon et al., "Amino-Linked Ribozymes: Post-Synthetic Conjugation of Half-Ribozymes," <i>Nucleosides & Nucleotides</i> 16:951-954 (1997)
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	*	Bernstein et al., "Role for a Bidentate Ribonuclease in the Initiation Step of RNA Interference," <i>Nature</i> 409:363-366 (2001)
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	*	Bettinger et al., "Size Reduction of Galactosylated PEI/DNA Complexes Improves Lectin-Mediated Gene Transfer into Hepatocytes," <i>Bioconjugate Chem.</i> , 10, 558-561 (1999)
	*	Bitko et al., "Phenotypic silencing of cytoplasmic genes using sequence-specific double-stranded short interfering RNA and its application in the reverse genetics of wild type negative-strand RNA viruses," <i>BMC Microbiology</i> , 1:34 (2001)
	*	Boado et al., "Drug Delivery of Antisense Molecules to the Brain for Treatment of Alzheimer's Disease and Cerebral AIDS," <i>Journal of Pharmaceutical Sciences</i> 87:1308-1315 (1998)
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	*	Bongartz et al., "Improved biological activity of antisense oligonucleotides conjugated to a fusogenic peptide," <i>Nucleic Acids Research</i> 22:4681-4688 (1994)
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Serial No.

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